



**盐城市鑫海机械有限公司**  
Yancheng XinSiSheng Metal Products Co.,Ltd

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Yancheng XinSiSheng Metal Products Co.,Ltd

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## | 公司简介

盐城市鑫海机械有限公司是一家生产锻造坯件和柴油机、汽油机零部件的专业化生产企业。盐城市鑫海机械有限公司坐落丁江苏盐城，地处盐城市高新技术开发区(西区)，毗邻204国道与盐宁高速交汇处，交通极为便捷。

盐城市鑫海机械有限公司成立于1988年，原名盐东县银海工具厂，占地面积20000平方米，固定资产4000万元，员工总人数200余人，中高级技术人员12余名。企业主要生产锻件类：汽油机曲轴毛坯、建筑用夹子、紧固扣件、高低压管道接头等。零部件成品类：汽油机曲轴总成、高压清洗机曲轴、柴油机平衡轴、摇臂轴座等。常年与江淮动力、常柴股份、常发集团、盐城思隆机电、江动齿轮公司等企业配套，公司追求“精益制造、诚信合作、持续改进”的经营理念，以优质的零部件、精确交期、合理的成本赢得客户的信赖，深受用户好评。

盐城市鑫海机械有限公司技术力量雄厚，生产设备精良，检测(理化)手段齐全，产品质量稳定可靠，通过ISO9001国际质量体系认证。公司生产的零部件销往各地用户，同时盐城市鑫海机械有限公司面向国外发展业务，努力开拓国外市场，盐城市鑫海机械有限公司产品远销欧洲、韩国等市场。

竭诚欢迎国内外新老客户前来洽谈业务，携手共创美好未来。

## | Brief Introduction

Yancheng XinSiSheng Metal Products Co.,Ltd is located in Yancheng, Jiangsu. The company has been engaged in the forging industry for 27 years since it was established in 1988.

It is the most competitive factory for manufacturing of scaffolding couplers and forging blank pieces. We have 200 staff and over 8% of them are researchers. The factory owns the best workshop and the most advanced production equipment. We possess wonderful fame in the domestic and international market, such as Europe, Middle East, and Southeast Asia and so on. Our company has sent delegations to visit Korea, Taiwan, Germany and Japan for many years.

There are over 15 production lines for scaffolding accessories, including Scaffolding Couplers, Clamps, Ring lock System etc. Furthermore, its scope involves production, sales and professional construction.

Every pieces of our products is subjected to stringent proof testing as the international standard EN-74, BS1139 and AS1163. We are able to design and develop all-kinds of forging products according to customers' samples or drawings.

Welcome to visit our factory. We are willing to establish long-term and friendly business relationship with you with our sincerity.

## 辐射全国 放眼世界

“诚招天下客，誉从质中来”。长期以来，公司十分注重与客户的友好合作，保证品质与服务，珍视荣誉，从而赢得了客户的信赖与支持。与朋友广泛合作，共享繁荣，也成为我们最真诚的追求。

"Soliciting clients in earnest, Win reputation by quality". From the beginning, in order to win the customer's trust and support, our company always attaches great importance to friendly cooperate with customers, to ensure quality and service, and to value honor. To widely cooperate with friends and to share prosperity has become our most sincere pursuit.



## → 目录 Contents



扣件类 ..... 01  
Couplers & Clamps



配件类 ..... 03  
Accessories



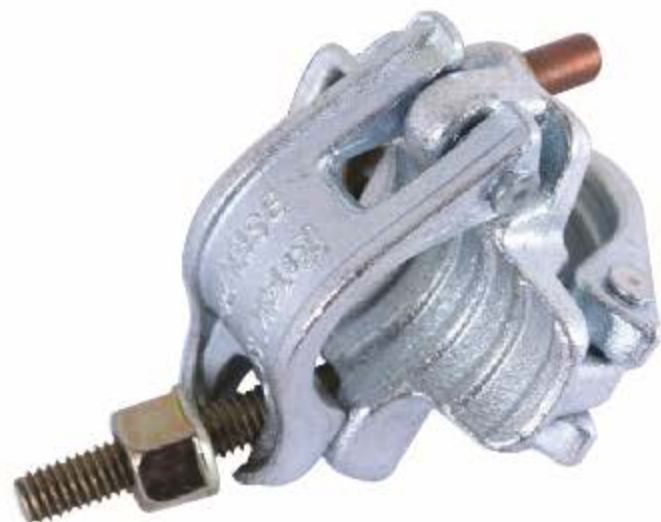
轴类 ..... 03  
Shaft








其他类 ..... 05  
Others











































## 扣件类 Scaffold Couplers



 XIN-GTSC5 德式防滑旋转扣件 German Type Swivel Coupler 1.50kg	 XIN-HF2 德式单扣件 German Type Half Coupler 0.65kg	 XIN-RAC3 普通德式直角扣件 German Type Double Coupler 1.10kg	 XIN-SC4 普通德式旋转扣件 German Type Swivel Coupler 1.30kg
 XIN-HDS5 美式防滑重型旋转扣件 American Type Heavy Duty Swivel Coupler 1.70kg	 XIN-A004 美式重型旋转扣件 American Type Heavy Duty Swivel Coupler Φ48.3mm 1.75Kg	 XIN-A005 美式重型直角扣件 American Type Heavy Duty Double Coupler Φ48.3mm 1.48Kg	 XIN-A006 美式重型一半扣件 American Type Heavy Duty Half Swivel Coupler Φ48.3mm 0.85Kg
 XIN-A007 美式防滑重型直角扣件 American Type Heavy Duty Double Coupler Φ48.3mm 1.48Kg	 XIN-A008 美式一半扣件 American Type Half Swivel Coupler Φ48.3mm 0.72Kg	 XIN-FGC1 重型悬挂扣件 Heavy Duty Fixed Girder Coupler	 XIN-HDF2 重型悬挂扣件 Heavy Duty Fixed Girder Coupler
 XIN-GTSC1 英式旋转扣件 British Type Swivel Coupler	 XIN-RAC1 英式直角扣件 British Type Double Coupler 1.20kg	 XIN-RAZ3 英式直角扣件 British Type Double Coupler 1.15kg	 XIN-001 英式旋转一半扣件 British Half Swivel Coupler Φ48.3mm 0.60Kg
 XIN-HDS 顶板旋转扣件 Swivel Girder Coupler 1.60kg	 XIN-PLC 销耳扣件 Forged Pinlock Coupler 0.68kg	 XIN-A009 楔形扣件 Fixed Coupler Coupler Φ48.3mm 1.50Kg	 XIN-A010 英式楔形扣件 Fixed Coupler Coupler Φ48.3mm 1.42Kg
 XIN-002 英式活接柱式直角扣件 British Type Double Coupler Φ48.3mm 1.10Kg	 XIN-003 英式活接柱式旋转扣件 British Type Swivel Coupler Φ48.3mm 1.30Kg	 XIN-GTHF 新德式防滑半扣件 German Type Half Swivel Coupler 0.70kg	 XIN-GTRC3 新德式防滑直角扣件 German Type Double Coupler 1.90kg
 XIN-012 U型扣件 Side-by-Side Coupler Φ48.3 × 42mm 0.84Kg	 XIN-A013 销耳扣件 Forged Pinlock Coupler Φ48.3mm 0.75Kg	 XIN-A014 防滑直角扣件 Double Coupler 1.05kg	 XIN-A015 防滑旋转扣件 Swivel Coupler 1.25kg



 XIN-A016 北欧直角扣件 Double Coupler Φ60 × 60mm 2.45Kg	 XIN-A017 北欧直角扣件 Double Coupler Φ76 × 76mm 2.45Kg	 XIN-A018 北欧旋转扣件 Swivel Coupler Φ76 × 76mm 2.75Kg	 XIN-A019 北欧平头半扣件 Half Coupler Φ76mm 1.60Kg	 XIN-A000	 XIN-G35.1 35号黄铜件 35mm Rigging 500g	 XIN-G65.1 65号黄铜件 65mm Rigging 512g	 XIN-G67.2 67号黄铜件 67mm Rigging 953g
 XIN-A020 德式异形直角扣件 Double Coupler Φ76 × 48.3mm 1.85Kg	 XIN-A021 德式异形旋转扣件 Swivel Coupler Φ76 × 48.3mm 1.85Kg	 XIN-A022 德式异形一半扣件 Half Coupler Φ76mm 1.20Kg	 XIN-A023 德式异形一半扣件 Half Coupler Φ50.8mm 0.55Kg	 XIN-G00.2 00号黄铜件 60mm Rigging 610g	 XIN-GT35F 弹簧铜件 35mm Rigging	 XIN-GT35F.1 弹簧铜件 35mm Rigging	 XIN-GT60 弹簧铜件 Rigging
 XIN-A024 德式异形焊接螺栓扣件 Coupler with Welded Bolt M14 Φ48.3mm 0.70Kg	 XIN-A025 德式异形焊接螺栓扣件 Coupler with Welded Bolt M20 Φ48.3mm 0.75Kg	 XIN-A026 德式异形焊接销子扣件 Single Coupler with Welded Pin Φ48.3mm 0.75Kg	 XIN-A027 澳式直角扣件 Double Coupler Φ50.8mm × 48.3mm 1.10Kg	 XIN-HF 单扣件 Half Coupler 0.60Kg	 XIN-RAD2 直角扣件 DACROMET Double Coupler 1.20Kg	 XIN-Z60 Rigging	 XIN-ZT35 Rigging
 XIN-A028 澳式旋转扣件 Swivel Coupler Φ50.8mm × 48.3mm 1.25Kg	 XIN-A029 澳式一半扣件 Half Coupler Φ48.3mm 0.60Kg	 XIN-A030 澳式直角扣件 Double Coupler Φ50.8mm 1.08Kg	 XIN-A031 澳式旋转扣件 Double Coupler Φ50.8mm 1.20Kg	 XIN-A036 焊接双支板扣件 Coupler with Welded Plate Φ48.3mm 1.96Kg	 XIN-A037 防滑杠焊接内接扣件 Coupler with Welded Coupling Pin Φ48.3mm 1.50Kg	 XIN-A038 防滑杠焊接直角板扣件 Coupler with Welded Pin Φ48.3mm 2.10Kg	 XIN-A039 异型焊接管子扣件 Coupler with Welded Tube Φ48.3mm 1.50Kg
 XIN-A032 澳式一半扣件 Half Coupler Φ50.8mm 0.60Kg	 XIN-A033 澳式直角扣件 Double Coupler Φ48.3mm × 48.3mm 1.12Kg	 XIN-A034 澳式直角扣件 Swivel Coupler Φ48.3mm × 48.3mm 1.30Kg	 XIN-A035 焊接单支板扣件 Coupler with Welded Plate Φ48.3mm 0.56Kg	 XIN-A040 锻压外接管扣件 Forged Sleeve Coupler Φ48.3mm 1.58Kg	 XIN-A041 型L脚踏滑扣件 Coupler with Welded Rod Φ48.3mm 1.50Kg	 XIN-A042 防滑杠焊接L板扣件 Coupler with Welded L-Plank Φ48.3mm 1.16Kg	 XIN-A043 U型扣件 U Head Coupler Φ48.3mm 1.27Kg



ORGANIZATION  
FOR TECHNICAL  
CONFORMITY

# Certificate

EUROPEAN COMMUNITY -- CERTIFICATE OF CONFORMITY

CERTIFICATE No: TC15/0312/0515/1601/CN

**Applicant Name:** Yancheng Xinsisheng Metal Products Co., Ltd  
**Applicant Address:** Room 26 Building No.5 Yuejin Residential Quarter, No.26  
 Yuejin Road, Yancheng City  
**Manufacturer Name:** Yancheng Xinsisheng Metal Products Co., Ltd  
**Manufacturer Address:** Room 26 Building No.5 Yuejin Residential Quarter, No.26  
 Yuejin Road, Yancheng City  
**Product Name:** Scaffolding coupler  
**Models:** Scaffolding coupler(Right angle coupler)  
**Reports No.:** TC15/0312/0515/1601/CN



### HARMONISATION

This product complies with the Safety regulations(EU) of the Regulation for the Marking of Construction Products R 305/2011 and amongst others the following harmonized standards.

EN 74-1:2005

### REMARKS

This Certificate Is Only Valid For The Equipment And Configuration Described, And In Conjunction With The Test Date Detailed Above.

### CONCLUSION OF ASSESSMENT

Based on our review we can confirm that the technical for the above mentioned product meets the requirements of the relevant Directives. The manufacturer is responsible for certifying the product and ensuring that all manufactured products are in compliance with the specifications detailed in the construction file.

Certificate issued 19. Mar. 2015

Place: Paris, France

Signature



France Organization For Technical Conformity Center Ltd  
 22 Rue de Sevres, 75007, Paris, France  
 info@global-otc.eu



## ORGANIZATION FOR TECHNICAL CONFORMITY

REPORT NO: TC15/0312/0515/1601/CN

EN 74-1

Clause	Requirement - Test	Result - Remark	Verdict	
6	<b>General requirements</b>		—	
6.1	<b>Materials</b> Materials shall fulfill the requirements given in European Standards where design data are provided.	Refer to below result	P	
6.2	<b>Design</b>		—	
6.2.1	Any structural parameter that the evaluated test results shall be equal or exceed the specified values in this European Standard.	Refer to below result	P	
	Slipping force: Fs=10,0 kN, Δ1 ≤ 7 mm; Fs=15,0 kN, 1 ≤ Δ2 ≤ 2 mm.	Fs=10,0 kN, Displacement Δ1 <sub>max</sub> =2.85mm, Δ1 <sub>min</sub> =1.01mm Fs=15,0 kN, Displacement Δ2 <sub>max</sub> =1.36mm, Δ2 <sub>min</sub> =1.10mm	P	
	Rotation	Stiffness: Mr=±0,13kNm, C4≥7.5 kNm/rad, Moment Mr=0,13kNm, 1° ≤ θ ≤ 2°	C4=7.7 kNm/rad θ <sub>max</sub> =1,5°, θ <sub>min</sub> =1,3°	P P
	Failure force: Ff=30,0 kN, no fractures.	No fractures	P	
	Pull-apart force: Fp=30,0 kN, no fractures.	No fractures	P	
	Cruciform bending stiffness on steel tube: ±Mb/1,65 =±0.48 kNm, C41≥15 kNm/rad; Mb =0,8 kNm, C42≥6,0 kNm/rad	C41=15,5 kNm/rad C42=6,2 kNm/rad	P P	
	Cruciform bending stiffness on aluminium tube: ±Mb/1,65 =±0.48 kNm, C41>13 kNm/rad; Mb =0,8 kNm, C42≥5,0 kNm/rad	C41=13,3 kNm/rad C42=5,4 kNm/rad	P P	
	Cruciform bending ultimate moment: 1,6kNm	1,8kNm	P	
	Indentation: 1.5 mm	1.3 mm	P	
	6.2.3	The bolt class shall be at least M12.	OD of bolt: M12	P
The bolt strength class shall be at least grade 5.6 in accordance with EN ISO 898-1.		Bolt strength class: 8.8 as marked on the bolt	P	
The proof load on each bolt, Rp 0.2, shall not be less than 32,2 kN and the ReH/RM ratio not greater than 0.8. The washer or nut flange thickness shall not be less than 2,5 mm.		Not included in this report. Not included in this report.	N/A N/A	
6.3	<b>Manufacturer's drawing</b> For each coupler model, the manufacturer shall record on the drawings sufficient information for unambiguous identification and as a reference for subsequent inspection.	Not included in this report	N/A	



ORGANIZATION FOR TECHNICAL CONFORMITY

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Appendix B

Test Photos



Test photo 1



Test photo 2



Test photo 3

配件类  
Accessories



XIN-B002A  
夹紧器螺母  
Wing Nut 0.55kg



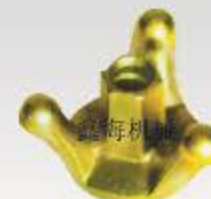
XIN-B002B  
夹紧器螺母  
Wing Nut 0.55kg



XIN-B002C  
夹紧器螺母  
Wing Nut 0.35kg



XIN-B002D  
夹紧器螺母  
Wing Nut 0.35kg



XIN-B003  
锻压夹紧器螺母  
Forged Wing Nut 0.6kg/Dia70mm



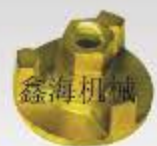
XIN-B004  
锻压夹紧器螺母  
Forged Wing Nut 0.7kg/Dia90mm



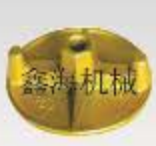
XIN-B005A  
锻压火索帽螺母  
Forged Wing Nut 0.58kg/Dia110mm



XIN-B005B  
火索帽螺母  
Wing Nut 0.6kg/Dia100mm



XIN-B005C  
火索帽螺母  
Wing Nut 0.58kg/Dia90mm



XIN-B006  
锻压火索帽螺母  
Forged Wing Nut 1.25kg/Dia130mm



XIN-B007  
总式座  
Body (Swivel) 0.42kg



XIN-B008  
双孔座  
Body (Swivel) 0.28kg



XIN-A000



XIN-B001



XIN-B007  
总式盖  
Forged Cap  
0.42kg



XIN-D001



XIN-D002  
圆盘  
Round Disk  
110 x 110 x 6



XIN-B009A  
圆盘  
Round Ring  
0.42kg/154 x 10mm



XIN-B009B  
圆盘  
Round Ring  
0.455kg



XIN-HSH1  
杆管头  
Ledger End



XIN-LE003  
杆管头  
Pressed Ledger End



XIN-LE004  
杆管头  
Ledger End



XIN-LE004  
杆管头  
Casting Ledger End



XIN-P  
杆管头  
Ledger End



IN-B010A  
左右接头  
Diagonal Brace End  
0.83kg



XIN-B010B  
左右接头  
Diagonal Brace End  
0.54kg



XIN-EUSUNG-Z  
销子  
Forged Pin



XIN-K001  
销子  
Forged Pin



XIN-K002  
销子  
Forged Pin



XIN-K003  
销子  
Forged Pin



XIN-K004  
销子  
Forged Pin



XIN-K005  
销子  
Forged Pin



XIN-K006  
销子  
Forged Pin



XIN-K007  
销子  
Forged Pin



XIN-K008  
销子  
Forged Pin



XIN-K009  
销子  
Forged Pin



XIN-K010  
销子  
Forged Pin



XIN-K011  
销子  
Forged Pin



XIN-K012  
销子  
Forged Pin



XIN-K013  
销子  
Forged Pin



XIN-K014  
销子  
Forged Pin





## 轴类 Shaft





## 检测设备 Equipments



XIN-BZ2S20A-7  
High Pressure Washer



XIN-BZ2S20A-9  
High Pressure Washer



XIN-C2B-10  
High Pressure Washer



XIN-C2B-12  
High Pressure Washer



XIN-C2B-14  
High Pressure Washer



XIN-CG2118-9  
High Pressure Washer



XIN-CPW4G40-8  
High Pressure Washer



XIN-CPW-6  
High Pressure Washer



XIN-DPMO  
High Pressure Washer



XIN-ES9.4  
High Pressure Washer



XIN-ES9.4.1  
High Pressure Washer



XIN-ES9.6  
High Pressure Washer



XIN-ES10.0  
High Pressure Washer



XIN-ES10.4  
High Pressure Washer



XIN-ES10.6  
High Pressure Washer



XIN-ES11  
High Pressure Washer



XIN-ES1012  
High Pressure Washer



XIN-ES1014  
High Pressure Washer



XIN-HP1200N-5.5  
High Pressure Washer



XIN-HP13000-10  
High Pressure Washer



XQ-2B  
Inlaying Machine



布氏硬度计  
Briell Hardness Tester



电热板  
Labtech



电子秤  
Electronic Balance



金相显微镜  
Metallurgical Microscopy



洛氏硬度计  
Rockwell Hardness Tester



鑫海机械  
设备



碳硫联测分析仪  
Carbon sulfur analyzer measurement



其他类  
Others

